

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032525\
 Data File : PL094842.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Mar 2025 17:01
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 99 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/26/2025
 Supervised By : mohammad ahmed 03/27/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 01:21:13 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031125.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 11 17:42:21 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.538	2.769	133.2E6	185.1E6	47.058	51.850
28)	SA Decachlor...	9.055	7.904	101.6E6	195.8E6	48.187	48.471
Target Compounds							
2)	A alpha-BHC	3.994	3.272	193.0E6	285.7E6	46.486	52.995
3)	MA gamma-BHC...	4.327	3.601	185.4E6	268.5E6	46.454	52.240
4)	MA Heptachlor	4.915	3.939	171.4E6	261.0E6	44.155	49.535
5)	MB Aldrin	5.256	4.219	163.3E6	247.9E6	44.224	50.838
6)	B beta-BHC	4.526	3.902	84648905	115.6E6	45.875	52.049
7)	B delta-BHC	4.773	4.131	184.3E6	266.8E6	47.326	53.331
8)	B Heptachlo...	5.683	4.721	146.9E6	231.1E6	43.927	50.466
9)	A Endosulfan I	6.069	5.091	139.2E6	219.3E6	45.331	49.969
10)	B gamma-Chl...	5.939	4.971	150.8E6	244.3E6	44.768	50.586
11)	B alpha-Chl...	6.018	5.035	148.8E6	238.7E6	45.136	50.007
12)	B 4,4'-DDE	6.192	5.224	145.4E6	244.4E6	49.435	52.581
13)	MA Dieldrin	6.345	5.355	150.2E6	244.9E6	46.958	50.485
14)	MA Endrin	6.572	5.631	122.9E6	217.7E6	44.341m	49.882
15)	B Endosulfa...	6.794	5.926	125.9E6	212.9E6	46.382	49.197
16)	A 4,4'-DDD	6.710	5.778	110.5E6	191.9E6	51.003	53.380
17)	MA 4,4'-DDT	7.024	6.029	114.3E6	206.6E6	48.074	51.249
18)	B Endrin al...	6.924	6.105	94584147	160.3E6	44.806	47.625
19)	B Endosulfa...	7.159	6.328	113.1E6	204.0E6	46.502	50.076
20)	A Methoxychlor	7.501	6.604	58954237	109.5E6	49.249	51.619
21)	B Endrin ke...	7.645	6.834	124.3E6	233.0E6	47.010	48.823
22)	Mirex	8.116	7.013	90595618	181.8E6	43.845	47.909

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 26 01:21:13 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031125.M
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QLast Update : Tue Mar 11 17:42:21 2025
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